

Having thus described my invention, what is claimed is:

- 1) An optical correcting system for a shooter using a firearm having front and rear sights, said system comprising:
 - a) a series of corrective lenses of sequentially incremental
5 one quarter diopter optical power,
 - b) a lens selection chart incorporating selection criteria including the age of the shooter, distance and size of the target, and whether pistol or rifle, said criteria determining the optical power of a corrective lens for
10 enabling the shooter to focus on both the sights and target, and identification code means associated with a selected corrective lens dictated by said chart, and
 - c) a headband assembly which secures said selected
15 corrective lens in a manner to fit over the eye that the shooter uses for aiming, said headband assembly further having associated therewith said identification code means.
- 2) The optical correcting system of claim 1 wherein said headband assembly is comprised of an elastic band.
- 20 3) The optical correcting system of claim 1 wherein said lens is of sufficiently large diameter to fit over a commonplace eyeglass frame.
- 4) The optical correcting system of claim 1 wherein said identification code means is a series of color codes.
- 25 5) The optical correcting system of claim 2 wherein said lenses are comprised of a set of five lenses having magnification powers of 0.25, 0.50, 0.75, 1.00 and 1.25 diopters.

- 6) The optical correcting system of claim 5 wherein each lens has a convex forward surface, concave rear surface and upper extremity having two laterally separated holes.
- 7) The optical correcting system of claim 6 wherein said elastic
5 band extends between two extremities which penetrate said holes and are secured by knots upon said convex surface, thereby forming a primary closed loop which faces said concave surface.
- 8) The optical correcting system of claim 7 further provided with
10 a snugging collar mounted upon said band in a manner to engage doubled lengths of said band.
- 9) The optical correcting system of claim 8 wherein said collar is slideable upon said doubled length with sufficiently strong frictional force to produce a secondary closed loop which
15 effectively adjusts the diameter of said primary closed loop.
- 10) The optical correcting system of claim 7 further having an opaque patch slideably disposed upon said band in a manner to permit positioning over the shooter's non-aiming eye.
- 11) The optical correcting system of claim 8 wherein said
20 identification code means is incorporated into said collar.